

Revised: August 1, 2005

**TENTATIVE AGENDA
for the
WATER AND NATURAL RESOURCES COMMITTEE**

**August 4-5, 2005
Oppenheimer Study Center
Los Alamos National Laboratory**

Thursday, August 4

10:00 a.m.

Call to Order

—Senator Carlos R. Cisneros, Chair

Welcome

—Mike Wheeler, Vice Chair, Los Alamos County Council

—Dr. Terry Wallace, Associate Director for Strategic Research, Los Alamos National Laboratory (LANL)

10:15 a.m.

Water Science and Technology at LANL

—Dr. Cathy Wilson, Water Portfolio Manager, LANL

11:00 a.m.

Prediction, Detection and Treatment of Water Supply Threats

—Dr. Babetta Marrone, Molecular Microbiology and Immunology Group, LANL

12:00 noon

Working Lunch

Wildfire Modeling and Demonstration

—Dr. Rod Linn, Acting Deputy Group Leader, Atmospheric, Climate and Environmental Dynamics Group, LANL

1:30 p.m.

Jemez Mountains Water Agreement

—Marilyn C. O'Leary, Director, the Utton Transboundary Resources Center, University of New Mexico School of Law

—John D'Antonio, State Engineer

—Peter M. Pino, Pueblo of Zia Tribal Administrator

—Paul S. Chinana, Pueblo of Jemez Council Member

—Gilbert M. Sandoval, Non-Indian Water User

—Michael R. Garcia, San Ysidro Ditch Association

3:30 p.m.

Aamodt Water Rights Settlement

—D. L. Sanders, Chief Counsel, Office of the State Engineer

5:30 p.m.

Recess

Friday, August 5

- 9:00 a.m. **Water Augmentation Through Cloud Seeding**
—Sig Silber, New Mexico Weather Modification Association
—Roy Stoesz, New Mexico Weather Modification Association
- 10:00 a.m. **Water Research Technical Assistance Office**
—Charles Nylander, Program Manager, Water Research Technical
 Assistance Office, Environmental Stewardship Division,
LANL
- 11:00 a.m. **Predictive Tools for New Mexico Aquifer Management**
—Dr. Elizabeth Keating, Hydrology, Geochemistry and Geology
 Group, LANL
- 12:00 noon **Working Lunch and Tour of Los Alamos Watershed and Forest
Recovery**
—Bill Heimbach, LANL
—Lorrie Bonds, LANL
—Kevin Buckley, LANL
—Greg Kuyumjian, LANL
—Craig Martin, LANL
- 2:30 p.m. **Adjourn**